



2614

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No. Q57577

12/B  
BA 5/8/03

Baik-Hee HAN

Appln. No. 09/487,729

Group Art Unit: 2614

Confirmation No. 3502

Examiner: NATNAEL, PAULO M.

Filed: January 19, 2000

For: AUTOMATIC CHANNEL MEMORY DEVICE

## AMENDMENT UNDER 37 C.F.R. § 1.111

## MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED

MAY 07 2003

Technology Center 2600

Sir:

In response to the Office Action dated February 3, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

Please add the following new claims:

- 
5. (New) A channel memory device in a broadcasting signal processor, comprising:
- a key input for inputting a channel number according to a user's selection;
  - a tuner for tuning to a channel corresponding to the channel number selected by the key input, among received broadcasting signals;
  - a signal processor for processing a composite video signal of said channel tuned and output from the tuner;
  - a memory for storing the channel number; and

By  
cont